

Prepared for:
Solid Gold Hemp

P.O. Box 21043
Minneapolis, MN USA 55421

Kite Soda - Root Beer

Batch ID or Lot Number: 240509RB10	Test: Potency	Reported: 07Jun2024	USDA License: N/A
Matrix: Unit	Test ID: T000283326	Started: 07Jun2024	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 06Jun2024	Status: N/A

Cannabinoids

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.168	0.585	ND	ND	# of Servings = 1, Sample Weight=374g
Cannabichromenic Acid (CBCA)	0.154	0.535	ND	ND	
Cannabidiol (CBD)	0.565	1.509	ND	ND	
Cannabidiolic Acid (CBDA)	0.579	1.548	ND	ND	
Cannabidivarin (CBDV)	0.134	0.357	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.242	0.646	ND	ND	
Cannabigerol (CBG)	0.096	0.332	ND	ND	
Cannabigerolic Acid (CBGA)	0.399	1.388	ND	ND	
Cannabinol (CBN)	0.125	0.433	ND	ND	
Cannabinolic Acid (CBNA)	0.272	0.947	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.476	1.654	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.432	1.502	10.210	0.00	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.383	1.331	ND	ND	
Tetrahydrocannabivarin (THCV)	0.087	0.302	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.338	1.174	ND	ND	
Total Cannabinoids			10.210	0.00	
Total Potential THC			10.210	0.00	
Total Potential CBD			ND	ND	

Final Approval



Karen Winternheimer
07Jun2024
12:49:00 PM MDT

PREPARED BY / DATE



Sam Smith
07Jun2024
12:57:00 PM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/72e1efdc-5696-4f93-8a1d-5a991920cbbe>

Definitions

% = % (w/w) = Percent (weight of analyte / weight of product). ND = None Detected (defined by dynamic range of the method). Total Potential Delta 9-THC or CBD is calculated to take into account the loss of a carboxyl group during decarboxylation step, using the following formulas: Total Potential Delta 9-THC = Delta 9-THC + (Delta 9-THCa *(0.877)) and Total CBD = CBD + (CBDA *(0.877)).

Testing results are based solely upon the sample submitted to SC Laboratories, Inc., in the condition it was received. SC Laboratories, Inc., warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of SC Laboratories, Inc. ISO/IEC 17025:2017 A2LA Cert #: 4329.02 Chemical; 4329.03 Biological.



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Prepared for:
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P.O. Box 21043
Minneapolis, MN USA 55421

Kite Soda - Root Beer


Batch ID or Lot Number: 240509RB10	Test: Pesticides	Reported: 27Jun2024	USDA License: NA
Matrix: Finished Product	Test ID: T000284608	Started: 26Jun2024	Sampler ID: NA
	Method(s): TM17 (LC-QQ LC MS/MS)	Received: 18Jun2024	Status: NA

Pesticides

Pesticides	Dynamic Range (ppb)	Result (ppb)
Abamectin	492 - 2782	ND
Acephate	39 - 2737	ND
Acetamiprid	39 - 2709	ND
Azoxystrobin	45 - 2727	ND
Bifenazate	45 - 2708	ND
Boscalid	39 - 2717	ND
Carbaryl	38 - 2731	ND
Carbofuran	42 - 2702	ND
Chlorantraniliprole	38 - 2717	ND
Chlorpyrifos	25 - 2744	ND
Clofentezine	278 - 2710	ND
Diazinon	278 - 2746	ND
Dichlorvos	264 - 2725	ND
Dimethoate	41 - 2726	ND
E-Fenpyroximate	260 - 2843	ND
Etofenprox	36 - 2769	ND
Etoxazole	254 - 2755	ND
Fenoxycarb	42 - 2737	ND
Fipronil	37 - 2764	ND
Flonicamid	45 - 2733	ND
Fludioxonil	268 - 2689	ND
Hexythiazox	34 - 2828	ND
Imazalil	284 - 2776	ND
Imidacloprid	43 - 2744	ND
Kresoxim-methyl	46 - 2757	ND

Pesticides	Dynamic Range (ppb)	Result (ppb)
Malathion	289 - 2740	ND
Metalaxyl	43 - 2742	ND
Methiocarb	41 - 2732	ND
Methomyl	42 - 2761	ND
MGK 264 1	65 - 1532	ND
MGK 264 2	97 - 1089	ND
Myclobutanil	40 - 2704	ND
Naled	43 - 2682	ND
Oxamyl	42 - 2764	ND
Pacllobutrazol	41 - 2702	ND
Permethrin	263 - 2746	ND
Phosmet	43 - 2608	ND
Prophos	277 - 2740	ND
Propoxur	42 - 2701	ND
Pyridaben	265 - 2838	ND
Spinosad A	30 - 2070	ND
Spinosad D	58 - 687	ND
Spiromesifen	246 - 2837	ND
Spirotetramat	294 - 2758	ND
Spiroxamine 1	15 - 1020	ND
Spiroxamine 2	24 - 1610	ND
Tebuconazole	303 - 2724	ND
Thiacloprid	43 - 2760	ND
Thiamethoxam	37 - 2739	ND
Trifloxystrobin	42 - 2725	ND

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Sam Smith
27Jun2024
09:09:00 AM MDT

PREPARED BY / DATE



Karen Winternheimer
27Jun2024
09:11:00 AM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/30ad2de3-896f-4e2d-ad52-2150ed31a994>

Definitions

ND = None Detected (defined by dynamic range of the method)
Dynamic Range = Limit of Quantitation (LOQ) through Upper Limit of Method Range
ppb = Parts Per Billion

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Kite Soda - Root Beer

Batch ID or Lot Number: 240509RB10	Test: Residual Solvents	Reported: 24Jun2024	USDA License: N/A
Matrix: Finished Product	Test ID: T000284611	Started: 20Jun2024	Sampler ID: N/A
	Method(s): TM04 (GC-MS): Residual Solvents	Received: 18Jun2024	Status: Active

Residual Solvents	Dynamic Range (ppm)	Result (ppm)	Notes
Propane	75 - 1502	ND	
Butanes (Isobutane, n-Butane)	149 - 2982	ND	
Methanol	53 - 1054	ND	
Pentane	76 - 1522	ND	
Ethanol	81 - 1617	337	
Acetone	86 - 1721	ND	
Isopropyl Alcohol	91 - 1821	ND	
Hexane	5 - 107	ND	
Ethyl Acetate	88 - 1765	ND	
Benzene	0.2 - 3.5	ND	
Heptanes	83 - 1650	ND	
Toluene	16 - 320	ND	
Xylenes (m,p,o-Xylenes)	114 - 2280	ND	

Final Approval


Samantha Smith
20Jun2024
01:31:00 PM MDT

PREPARED BY / DATE


Karen Winternheimer
20Jun2024
01:36:00 PM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uiid/6017046f-c9fd-4fce-9a84-0bc7de5dfd00>

Definitions

ND = None Detected (defined by dynamic range of the method)
Dynamic Range = Limit of Quantitation (LOQ) through Upper Limit of Method Range

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Prepared for:
Solid Gold Hemp

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Minneapolis, MN USA 55421

Kite Soda - Root Beer

Batch ID or Lot Number: 240509RB10	Test: Microbial Contaminants	Reported: 24Jun2024	USDA License: NA
Matrix: Finished Product	Test ID: T000284609	Started: 20Jun2024	Sampler ID: NA
	Method(s): TM25 (PCR) TM24, TM26, TM27 (Culture Plating)	Received: 18Jun2024	Status: NA

Microbial Contaminants

Contaminants	Method	LOD	Quantitation Range	Result	Notes
STEC	TM25: PCR	10 ⁰ CFU/25g	NA	Absent	Free from visual mold, mildew, and foreign matter
<i>Salmonella</i>	TM25: PCR	10 ⁰ CFU/25g	NA	Absent	
Total Yeast and Mold*	TM24: Culture Plating	10 ¹ CFU/g	1.0x10 ² - 1.5x10 ⁴	None Detected	
Total Aerobic Count*	TM26: Culture Plating	10 ² CFU/g	1.0x10 ³ - 1.5x10 ⁵	<LLOQ	
Total Coliforms*	TM27: Culture Plating	10 ¹ CFU/g	1.0x10 ² - 1.5x10 ⁴	None Detected	

Final Approval



Brianne Maillot
24Jun2024
03:38:00 PM MDT



Brett Hudson
24Jun2024
05:14:00 PM MDT



PREPARED BY / DATE

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<https://results.botanacor.com/api/v1/coas/uuid/1fb8d68e-6d54-4500-a37e-fa7271f2a2d5>

Definitions

* Values recorded in scientific notation, a common microbial practice of expressing numbers that are too large to be conveniently written in decimal form. Examples: 10² = 100 CFU, 10³ = 1,000 CFU, 10⁴ = 10,000 CFU, 10⁵ = 100,000 CFU
CFU/g = Colony Forming Units per Gram, LOD = Limit of Detection
ULOQ = Upper Limit of Quantitation, LLOQ = Lower Limit of Quantitation
STEC = Shiga Toxin-Producing E. coli

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Minneapolis, MN USA 55421

Kite Soda - Root Beer

Batch ID or Lot Number: 240509RB10	Test: Heavy Metals	Reported: 20Jun2024	USDA License: NA
Matrix: Finished Product	Test ID: T000284610	Started: 20Jun2024	Sampler ID: NA
	Method(s): TM19 (ICP-MS): Heavy Metals	Received: 18Jun2024	Status: NA

Heavy Metals	Dynamic Range (ppm)	Result (ppm)	Notes
Arsenic	0.04 - 4.42	ND	
Cadmium	0.05 - 4.50	ND	
Mercury	0.05 - 4.65	ND	
Lead	0.05 - 4.68	ND	

Final Approval



Karen Winternheimer
20Jun2024
01:46:00 PM MDT

PREPARED BY / DATE



Sam Smith
20Jun2024
01:56:00 PM MDT

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Definitions

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Dynamic Range = Limit of Quantitation (LOQ) through Upper Limit of Method Range

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